Azidamfenicol [INN:BAN:DCF] 13838-08-9 | DTXSID90160647

Model Performance

| Marada I | D. L. |
|----------|-------|
| Model | Data |
| 110001 | Bata |

Weighted KNN model

| 5-fold CV (7 | 5-fold CV (75%) | | Training (75%) | | Test (25%) | |
|--------------|-----------------|------|----------------|------|------------|--|
| Q2 | RMSE | R2 | RMSE | R2 | RMSE | |
| 0.72 | 51.8 | 0.74 | 50.3 | 0.73 | 52.7 | |

Model Results

Predicted value: 130 °C

Global applicability domain: Outside

Local applicability domain index: 3.49e-01

Confidence level: 3.61e-01

Nearest Neighbors from the Training Set

Image not found

Azidamfenicol [INN:BAN:DCF]

Measured: 107 Predicted: 130 Image not found

Adenosine
Measured: 246
Predicted: 236

Image not found

Adenosine Measured: 246 Predicted: 236

Image not found

Fludarabine Measured: 260 Predicted: 243 Image not found

Cordycepin
Measured: 226
Predicted: 215